

98-104301/10 A96 B07 D22 KOTE- 96.06.11
KOTEC KK *JP 09327508-A

96.06.11 96JP-149301 (97.12.22) A61L 15/44, A61K 9/70
Medicinal sheet material for bandages, sheet and dressings -
comprises fibrous sheet of water absorptive fibres with adhered
water soluble resin containing medicinal ingredient of
antimicrobial agent
C98-034483

A medicinal sheet material comprises a fibrous sheet made of water
absorptive fibres with adhered a water soluble resin contg. a medicinal
ingredient, partic. an antimicrobial agent, at the side(s) of the sheet.

USE
Bandages, sheets and coverings of injured skin surfaces.

PREFERRED MATERIAL
The sheet is further laminated with a moisture permeable film on
one side of the sheet.
The water soluble resin contains a pigment.

MATERIAL

A(12-V1, 12-V3A) B(4-C3C, 5-A3B, 12-M2D) D(9-
C4B) .3

The fibre sheet made of average fibre size of 5-30 μm and wt. of
50-300 g/m^2 is adhered with a water soluble natural and synthetic
polymer contg. an antimicrobial and laminated with a moisture
permeable film on one side to give the prod.

EXAMPLE

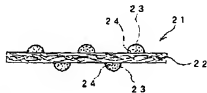
A bonded fibre fabric made of polyester fibre with average size of
2.5 denier and rayon fibre with average size of 3 denier at wt. ratios of
78:22 was spotted with a polyvinyl alcohol resin soln. added with
sulphadiazine silver and blue pigment, and dried at 80 ° C for 5 min.
to give the aimed prod.

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(a)



(b)



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